Electronic Acknowledgement Receipt				
EFS ID:	2128259			
Application Number:	10044899			
International Application Number:				
Confirmation Number:	3817			
Title of Invention:	Optical amplification of molecular interactions using liquid crystals			
First Named Inventor/Applicant Name:	Nicholas L. Abbott			
Customer Number:	43850			
Filer:	Jeffry S. Mann/Kathryn Degliantoni			
Filer Authorized By:	Jeffry S. Mann			
Attorney Docket Number:	061818-5002-US04			
Receipt Date:	27-AUG-2007			
Filing Date:	09-JAN-2002			
Time Stamp:	16:50:10			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$510
RAM confirmation Number	1919
Deposit Account	500310

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)				
1		5002US4.pdf	1751689		44				
			5307b6fba91f78a54e1cac6a7dd16465 67ee8912	yes					
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Miscellaneous Incoming Letter		1	1					
	Fee Worksheet (PTO-06)		2	2					
	Extension of Time		3	3					
	Amendment - After Non-Final Rejection		4	27					
	Miscellaneous Incoming Letter		28	28					
	Oath or Declaration filed		29	33					
	Terminal Disclaimer Filed		34	36					
	Oath or Declaration filed		37	39					
	Application Data Sheet		40	44					
Warnings:			·						
Information:									
2	Fee Worksheet (PTO-06)	fee-info.pdf	8170	- no	2				
			7d50888aede5e9af7c3b2868bba33c4c f140f4a2						
Warnings:									
Information:									
	Total Files Size (in bytes): 1759859								

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.